

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,973		02/25/2004	James Strepek	D5438	4115
30409	7590	07/21/2005		EXAMINER	
INTERNAT		ENGINE INTELI	RIDDLE, KYLE M		
P.O. BOX 14		AD.	ĺ	ART UNIT	PAPER NUMBER
WARRENVILLE, IL 60555				3748	

DATE MAILED: 07/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)		
10/786,973	STREPEK, JAMES		
Examiner	Art Unit		
Kyle M. Riddle	3748		

Potoro the Filing of an Annual Priof			
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Kyle M. Riddle	3748	
The MAILING DATE of this communication appear	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>13 July 2005</u> FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not (3) a Request for Continued Examination (RCE) in complete following time periods:	wing replies: (1) an amendment, a otice of Appeal (with appeal fee) in	ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or
a) The period for reply expiresmonths from the mailing d	ate of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Advi event, however, will the statutory period for reply expire later that	n SIX MONTHS from the mailing date of	the final rejection.	
Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) Extensions of time may be obtained under 37 CFR 1.136(a). The date on a peen filed is the date for purposes of determining the period of extension at CFR 1.17(a) is calculated from: (1) the expiration date of the shortened standard if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	which the petition under 37 CFR 1.136(a nd the corresponding amount of the fee. Itutory period for reply originally set in the) and the appropriate extension The appropriate extension final Office action; or (2)	ension fee have on fee under 37 as set forth in (b)
2. The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any explore a Notice of Appeal has been filed, any reply must be a superior of the composition.	xtension thereof (37 CFR 41.37(e))), to avoid dismissal (of the appeal.
AMENDMENTS			
3. The proposed amendment(s) filed after a final rejection,			because
(a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo		I E below);	
(c) ☐ They are not deemed to place the application in bet appeal; and/or		educing or simplifying	the issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	-	jected claims.	
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-C	ompliant Amendmen	t (PTOL-324).
5. Applicant's reply has overcome the following rejection(s			
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-20</u> .			
Claim(s) withdrawn from consideration:			
<u>AFFIDAVIT OR OTHER EVIDENCE</u> B. □ The affidavit or other evidence filed after a final action, bu	ut before or on the date of filing a t	Notice of Anneal will	not be entered
because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affida	vit or other evidence	is necessary
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ails to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after	entry is below or atta	ched.
 The request for reconsideration has been considered but (See Continuation Sheet). 	at does NOT place the application i	in condition for allowa	ance because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper	No(s)	
13. Other:	11/2	_	0
136-10		Thomas	o Demon
Kyle M. Ridd Examiner	l«	THOMAS	DENION
Examiner Autuait 37	48	SUPERVISORY PA	

TECHNOLOGY CENTER 3700 Part of Paper No. 07192005

Continuation of 11. does NOT place the application in condition for allowance because: (1) Examiner disagrees with applicant's arguments on page 2 that the Perez et al. reference teaches away from a wire-like retainer, and that the two references including Carroll, III et al. are not properly combinable. The Perez et al. reference attempts to overcome problems with prior art metal spring retainers, but as suggested in column 12, lines 49-64 of Perez et al., the disclosed embodiments could be of many forms of retainers with snap fitting features, etc., and not limited to any particular composition. Applicant's invention relates to a ball and socket joint of a rocker arm for valve actuation using a wire-like retention device. Perez et al. disclose a ball and socket joint of a rocker arm for valve actuation with a resilient retainer. Carroll, III et al. teach a device for use in valve actuation, crossheads, rocker arms, etc., with a spherical end retained by a wire-like retainer element significantly similar to applicant's invention. (2) The motivation for combining the two references includes solving the original problems the Perez et al. reference attempts to address by reducing manufacturing costs and complexity and ease of installation. The motivation to use the wire-like retainer element of Carroll, III et al. as a retainer in the Perez et al. device is therefore not hindsight as applicant argues at the top of page 3.